

Part 2 - Masonry Wall Bracing

1 Who Should Attend . . .

This workshop is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).

2 MIOSHA Training Institute

MIOSHA Consultation Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOSHA Training Institute (MTI) through a formal alliance. The MTI introduced an Assessment-Based Certificate program, effective October 1, 2007. The certificate program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses are offered throughout the state in sponsorship with other M-TECSM facilities, community colleges, and safety and health organizations. To learn more about the certificate program, log-on to the CET Division website at www.michigan.gov/mti.

3 What You'll Learn . . .

This course will review the MIOSHA regulations found in Part 2 - Masonry Wall Bracing and is designed to teach the training requirements for working in the restricted zones, identification of the proper external bracing, minimum standards for bracing and securing unsupported masonry walls until final stability is achieved, and requirements for a competent person. **This course will satisfy the training requirements under Part 2 - Masonry Wall Bracing R408.40205(3) for employees working in the restricted zone.**

Agenda

*We offer a flexible
program agenda
to emphasize the
health & safety
topics **you**
want most.*

- ▶ Identify definitions, employer responsibilities and training requirements.
- ▶ Illustrate restricted zones and examples of signage requirements.
- ▶ Analyze wind speed and what constitutes a competent person.
- ▶ Describe initial and intermediate period requirements.
- ▶ Describe wall bracing design, illustrate a triangle wall bracing system; assess bracing through inspection.

The meeting site and parking are accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call 517-284-7720 at least 30 days before the program. The Department of Labor and Economic Opportunity (LEO) is an equal opportunity employer/program.

Facilitator

Before working with the State of Michigan, David worked for the United States Fish and Wildlife Service (USFWS) Sea Lamprey Control Program, where he implemented Department of Interior safety standards in the maintenance facility, served as the technical point of contact for construction projects and as the Heavy Equipment Safety Trainer providing safety training to USFWS Region 3 service employees. He served as the Collateral Duty Safety Officer and served as a member of the Station Safety Committee. David also designed shop safety programs, implemented policy standards and conducted safety audits. Along with his professional safety accomplishments, David is an Outdoor Emergency Care Technician and a member of National Ski Patrol.

David earned a Bachelor of Science degree in Biological Sciences with a minor in Chemistry from Northern Michigan University in 1998. He also completed the welding certification program from Northern Michigan University in 2016.



David Magno

*Construction Safety Consultant
MIOSHA, CET Division*

Program Details

DATE:	February 2, 2022	TIME:	Check-in - 8:30 a.m. Program - 9:00 a.m. to 12:00 p.m.
LOCATION:	Lakeshore Center Building 600 E. Lakeshore Dr. Houghton, Michigan 49931 (Upper Peninsula)	DEADLINE:	Register by January 31, 2022 Please register early!
COST:	\$94 per person. Includes course materials. Certification/Maintenance Points Available	CONTACT:	Jeff Ratcliffe - 989-350-1206 (Cell) jeff@kedabiz.com
COSPONSOR: Keweenaw Economic Development Alliance			

How to Register

Part 2 - Masonry Wall Bracing

To Register and Pay By Credit Card

- **Phone:** 989-350-1206 (Cell)
- **Fax:** 906-482-5241
- **Mail:** Attention: Jeff Ratcliffe
Keweenaw Economic
Development Alliance
PO Box 724
Houghton, MI 49931

To Register Without Credit Card

- **Email:** jeff@kedabiz.com
Email: Complete registration
without credit card number.
Will follow-up by phone.

Complete Separate Registration Form For Each Attendee

Name: _____
Company Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email: _____ (Required for Registration)
Credit Card Type: VISA ☐ MasterCard ☐
Credit Card #: _____ Exp. Date: _____
Credit Card Holder's Name: _____
Signature: _____

Please Make Check or Money Order Made Payable to: **KEDA**

All meetings are accessible and barrier free. Please contact the cosponsor or the CET Division, at least 30 days in advance, to request necessary accommodations.